## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:	C. Huang					
U.S.S.N.:	Not Yet Assigned [Divisional of U.S. Serial No. 10/211,430]					
FILED:	Herewith					
FOR:	SEMICONDUCTOR PACKAGE WITH HEAT DISSIPATING STRUCTURE					
CERTIFICATE OF EXPRESS MAILING  I hereby certify that this correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office Addressee," Mailing Label No. EV438970819US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 25, 2004.  By: Michelle P. Chicos						
	INFORMATION DISCLOSURE STATEMENT					
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Date: February 25, 2004						
Sir:						
Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.						
I.	LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION					
The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.						
II. <u>COPIES</u>						
a. 🗌	Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.					

III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)				
	a. 🛚	Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).			
	b. <u> </u>	A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:			
	с. 🗌	The following additional information is provided for the Examiner's consideration:			
IV.	THIS IDS IS (check one b	BEING FILED UNDER 37 C.F.R. § 1.97(b)			
	a. 🔀	within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1)). No fee or certification is required.			
	b. 🗌	within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2)). No fee or certification is required.			
	c	before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$240.00 as required by 37 C.F.R. § 1.17(p).			

V. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): (check one box)							
	C.F.R. § 1.9	nailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 7(c) (1)) or before the mailing date of a Notice of Allowance under 37 11 (See 37 C.F.R. § 1.97(c) (2)).					
	a. No ce	rtification; therefore, a fee in the amount of \$180.00 is required by C.F.R. § 1.17(p).					
	b. See th	ne certification below. No fee is required.					
VI.		BEING FILED UNDER 37 C.F.R. § 1.97(d): boxes if applicable)					
before payment of the Issue Fee (See 37 C.F.R. § 1.97(d).							
	a. 🗌	See the certification below; and					
	b. 🗌	A fee in the amount of \$180.00 is enclosed as required by 37 C.F.R. § 1.17(p).					
VII.	CERTIFICAT	TION UNDER 37 C.F.R. § 1.97(e) (check only one box)					
The u	ındersigned h	ereby certifies that					
	a. 🗌	each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or					
	b. 🗌	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.					
	c. 🗌	Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS.					

As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

	Please charge Deposit Account No. 04-1105 in the amount ofabove-indicated fee. A triplicate copy of this paper is attached.	for the
$\boxtimes$	No fee is required.	

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition, if necessary) and charge the appropriate fee to Deposit Account No. 04-1105.

Respectfully submitted,

Date: February 25, 2004

Steven M. Jensen (Reg. No. 42,693)

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FORM PTO-1449				ATTY DOCKET NO.				SERIAL NO.		
INFORMATION DISCLOSURE STATEMENT				58102-DIV (71987)				Not Yet Assigned		
				APPLICANT(S): C. Huang						
				FILING DATE: Herewith				ART UNIT: Not Yet Assigned		
		UNITED S	STATES PATE	NT DOCUM	ENTS					
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME			CLASS	SUB CLASS	FILE DATE IF APPR	
	AA	6,552,428	04/2003	Huang	et al.					
	AB	6,462,405	10/2002	Lai et al.						
	AC	6,369,455	04/2002	Ho et al.						
	AD	6,246,115	06/2001	Tang et al.						
-	AE	5,982,621	11/1999	Li						
	AF	5,977,626	11/1999	Wang et al. Ootsuki et al. Knapp et al.						
	AG	5,652,461	07/1997							
	АН	5,468,910	11/1995							
	AI	5,397,917	03/1995	Ommen et al						
		FOR	EIGN PATENT 1	OCUMENTS						
		DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY			JB ASS	TRAN YES/NO		
	OTHER DO	CUMENTS (INCLUDING	AUTHOR, TIT	LE, DATE,	PERTIN	ENT	PAGES	E, ETC.)		
Escamica a a				- I						
Examiner:				Date	::					